

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
AMENDED
PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

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Surface Water

(Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)

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Ground Water

(Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE August 30, 1965	APPLICATION NUMBER 7765	PERMIT NUMBER 7278	CERTIFICATE NUMBER
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NAME
City of Tumwater

ADDRESS (STREET) 555 Israel Road SW	(CITY) Tumwater	(STATE) Washington	(ZIP CODE) 98501
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The applicant is, pursuant to the Report of Examination which has been accepted by the applicant, hereby granted a permit to appropriate the following described public waters of the State of Washington, subject to existing rights and to the limitations and provisions set out herein.

PUBLIC WATERS TO BE APPROPRIATED

SOURCE
Five (5) wells

TRIBUTARY OF (IF SURFACE WATERS)

MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE 2,500	MAXIMUM ACRE-FEET PER YEAR 3,248
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QUANTITY, TYPE OF USE, PERIOD OF USE
1,598 acre-feet per year
(Primary)
1,650 acre-feet per year
(Supplemental)

Municipal Supply
(29,000 projected population by year 2011)
Year round

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL

**3 wells within the E½ of Sec. 10, all from the NE corner of Sec. 10, described as follows: 350 ft S and 850 ft W; 900 ft S and 1,500 ft W; 1,200 ft S and 1,800 ft W. **1 well within Sec. 11 described as follows: 450 ft S and 1100 ft E of the NW corner of Sec. 11. **1 well within Sec. 15 described as follows: 700 ft S and 1050 ft W of the NE corner of Sec. 15.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) E½(Sec.10),NE¼(Sec.15),NW¼(Sec.11)	SECTION	TOWNSHIP N. 17	RANGE, (E. OR W.) W.M. 2W	W.R.I.A. 13	COUNTY Thurston
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RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
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LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

Area served by the City of Tumwater Utility

DESCRIPTION OF PROPOSED WORKS

Two existing drilled wells (#2) 8" x 94' (#5) 12" x 96' as described and submitted by Driller and the Port of Olympia.

DEVELOPMENT SCHEDULE

BEGIN PROJECT BY THIS DATE:

Started

COMPLETE PROJECT BY THIS DATE:

December 1, 1993

WATER PUT TO FULL USE BY THIS DATE:

December 1, 1994

PROVISIONS

The permittee is advised that notice of proof of appropriation of water (under which the final certificate of water right is issued) should not be filed until the permanent diversion facilities have been installed, together with a mainline system capable of delivering the recommended quantity of water to an existing or proposed distribution system within the area to be served.

An approved measuring device shall be installed and maintained in accordance with RCW 90.03.360, WAC 508-64-020 through -040 (installation, operation, and maintenance requirements are attached).

A certificate of water right will not be issued until a final investigation is made.

The Water Resources Act of 1971 specifies certain criteria regarding utilization and management of the waters of the state in the best public interest. Use of water may be subject to regulation at certain times, based on the necessity to maintain water quantities sufficient for preservation of the natural environment.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104, Washington Water Well Construction Act of 1972, and Chapter 173-160 WAC, Minimum Standards for Construction and Maintenance of Wells.

A well log of the well shall be submitted by the driller to the Department of Ecology within 30 days of completing this well. This well log shall be complete and all information concerning the static water level in the well, in addition to any pump test data, shall be submitted as it is obtained.

The permittee's water needs are not yet determined at this time. Permittee is advised that the subject permit, when finalized, will be based on the actual development and capacity of the completed systems.

CONSERVATION AND WATER USE EFFICIENCY

Under RCW 90.03.005 and 90.54.020(6), conservation and improved water use efficiency must be emphasized in the management of the state's water resources, and must be considered as a potential new source of water. Accordingly, as part of the terms of this permit, the applicant shall prepare and implement a water conservation plan approved by Ecology. The standards for such a plan will be circulated shortly by the Departments of Health and Ecology.

This permit is subject to the implementation of the minimum requirements established in the Interim Guidelines for Public Water Systems Regarding Water Use Reporting, Demand Forecasting Methodology and Conservation Programs, July 1990, which are attached.

This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or fail to give notice to the Department of Ecology on forms provided by that Department documenting such compliance.

Given under my hand and the seal of this office at Olympia, Washington,

this 2nd day of July, 19 91.

Christine O. Gregoire, Director
Department of Ecology

ENGINEERING DATA

OK GB

by Jane Blomington